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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/591,479 09/01/2006		Shaul Hayim	27664U	1467
20529 THE NATH LA	7590 12/15/200 AW GROUP	EXAMINER		
112 South West Alexandria, VA	t Street	CHAO, MICHAEL W		
Alexandria, VA	1 22314		ART UNIT	PAPER NUMBER
			2442	
			MAIL DATE	DELIVERY MODE
			12/15/2009	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Advisory Action Before the Filing of an Appeal Brief

Application No.	Applicant(s)	
10/591,479	HAYIM, SHAUL	
Examiner	Art Unit	
Michael Chao	2442	

	Michael Chao	2442	
The MAILING DATE of this communication appe	ars on the cover sheet with the c	correspondence addr	ess
THE REPLY FILED <u>30 November 2009</u> FAILS TO PLACE THIS	APPLICATION IN CONDITION F	OR ALLOWANCE.	
1. The reply was filed after a final rejection, but prior to or on application, applicant must timely file one of the following application in condition for allowance; (2) a Notice of Appetor Continued Examination (RCE) in compliance with 37 C periods:	replies: (1) an amendment, affidavit eal (with appeal fee) in compliance	t, or other evidence, wh with 37 CFR 41.31; or	nich places the (3) a Request
a) \boxtimes The period for reply expires <u>3</u> months from the mailing date	of the final rejection.		
b) The period for reply expires on: (1) the mailing date of this An no event, however, will the statutory period for reply expire la Examiner Note: If box 1 is checked, check either box (a) or (IMONTHS OF THE FINAL REJECTION. See MPEP 706.07(f	iter than SIX MONTHS from the mailing b). ONLY CHECK BOX (b) WHEN THE).	g date of the final rejection FIRST REPLY WAS FIL	n. ED WITHIN TWO
Extensions of time may be obtained under 37 CFR 1.136(a). The date of have been filed is the date for purposes of determining the period of extunder 37 CFR 1.17(a) is calculated from: (1) the expiration date of the set forth in (b) above, if checked. Any reply received by the Office later may reduce any earned patent term adjustment. See 37 CFR 1.704(b). NOTICE OF APPEAL	ension and the corresponding amount of hortened statutory period for reply original controls.	of the fee. The appropriationally set in the final Office	e extension fee action; or (2) as
 The Notice of Appeal was filed on A brief in complifiling the Notice of Appeal (37 CFR 41.37(a)), or any exter Notice of Appeal has been filed, any reply must be filed with AMENIAN. 	nsion thereof (37 CFR 41.37(e)), to	avoid dismissal of the	
AMENDMENTS	unt muion to the plate of filing a buick	ill mat ha antanad haa	
3. The proposed amendment(s) filed after a final rejection, be (a) They raise new issues that would require further cor (b) They raise the issue of new matter (see NOTE below (c) They are not deemed to place the application in better the content of the cont	nsideration and/or search (see NOT »);	E below);	
appeal; and/or			
(d) They present additional claims without canceling a c		ected claims.	
NOTE: <u>See Continuation Sheet</u> . (See 37 CFR 1.1 ⁻¹ 4. The amendments are not in compliance with 37 CFR 1.12		mpliant Amandment (D	TOL 224)
 The amendments are not in compliance with 37 CFR 1.12 Applicant's reply has overcome the following rejection(s): 		inpliant Amendment (P	TOL-324).
 Newly proposed or amended claim(s) would be all non-allowable claim(s). 	owable if submitted in a separate, t	•	-
7. For purposes of appeal, the proposed amendment(s): a) how the new or amended claims would be rejected is prov The status of the claim(s) is (or will be) as follows: Claim(s) allowed: <u>None</u> .		be entered and an ex	planation of
Claim(s) objected to: <i>None</i> . Claim(s) rejected: <i>1-14, 16 and 17</i> . Claim(s) withdrawn from consideration: <i>None</i> .			
AFFIDAVIT OR OTHER EVIDENCE			
 The affidavit or other evidence filed after a final action, but because applicant failed to provide a showing of good and was not earlier presented. See 37 CFR 1.116(e). 			
 The affidavit or other evidence filed after the date of filing a entered because the affidavit or other evidence failed to or showing a good and sufficient reasons why it is necessary 	vercome <u>all</u> rejections under appea and was not earlier presented. Se	ıl and/or appellant fails ee 37 CFR 41.33(d)(1).	to provide a
10. The affidavit or other evidence is entered. An explanation	n of the status of the claims after er	ntry is below or attache	d.
REQUEST FOR RECONSIDERATION/OTHER 11. The request for reconsideration has been considered but	does NOT place the application in	condition for allowance	e because:
12. Note the attached Information <i>Disclosure Statement</i> (s). (13. Other:	PTO/SB/08) Paper No(s)		
/Jeffrey Pwu/ Supervisory Patent Examiner, Art Unit 2446			

Continuation of 3. NOTE: The After Final Amendment changes the scope of the claims requireing further serach and consideration. Applicant's argument that Fallon (US 6,597,812) does not teach 'registering a digital signature being a value returned from a predetermined function taken over a predefined range of content, the predefined range of content is in correlation with said reference points' is not persuasive. To treat the argument Applicant's attention is directed to Fallon column 8 lines 27-40. In summary, "If there are at least s consecutively similar characters in the input stream (reference point) then code words representing the run length sequence (predetermined function) are output (in correlation with said reference point). . . . the encoded run-length sequence comprises the predefined control code "1" followed by the control code word for the character stored in C, which is then followed by the number of consecutive characters that were found in the input stream to match the character in C (predetermined range)". Therefore, Fallon teaches a range of content returned from a predetermined function taken over a predefined range of content in correlation with a reference point. Applicant's further arguments depend upon the unentered amendment and do not require treatment.